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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/600,186	06/20/2003	Masud Beroz	TESSERA 3.0-297	8841	
530	7590 07/14/2004		EXAM	EXAMINER	
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK			IM, JUNG	IM, JUNGHWA M	
	AVENUE WEST		ART UNIT	PAPER NUMBER	
WESTFIELD	WESTFIELD, NJ 07090			2811	

DATE MAILED: 07/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No. 10/600,186	Applicant(s) BEROZ, MASUD Art Unit	
The MAILING Period for Reply	DATE of this communication	appears on the cover sheet wi	th the correspondence ac	ddress
THE MAILING DATE - Extensions of time may be after SIX (6) MONTHS fro - If the period for reply spec - If NO period for reply is sp - Failure to reply within the Any reply received by the	ATUTORY PERIOD FOR REI E OF THIS COMMUNICATION A available under the provisions of 37 CFR of the mailing date of this communication. If if above is less than thirty (30) days, a rectified above, the maximum statutory peri set or extended period for reply will, by sta Office later than three months after the ma ment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a r reply within the statutory minimum of thirt iod will apply and will expire SIX (6) MON tute. cause the application to become AB	eply be timely filed y (30) days will be considered time THS from the mailing date of this c	ly. communication.
Status				
2a) ☐ This action is I 3) ☐ Since this app	communication(s) filed on <u>20</u> FINAL. 2b)⊠ T lication is in condition for allow rdance with the practice unde	his action is non-final. wance except for formal matte		e merits is
Disposition of Claims				
4a) Of the above 5) ☐ Claim(s) 6) ☐ Claim(s) 7) ☐ Claim(s)		rawn from consideration.		
Application Papers				
10) ☐ The drawing(s) Applicant may n Replacement dr	on is objected to by the Exami filed on is/are: a) and are also are also are also awing sheet(s) including the correctaration is objected to by the	ccepted or b) objected to be drawing(s) be held in abeyandection is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CF	
Priority under 35 U.S.C	. § 119			
12) Acknowledgme a) All b) So 1. Certified 2. Certified 3. Copies of applications	nt is made of a claim for foreignee * c) None of: copies of the priority docume copies of the priority docume of the certified copies of the pr on from the International Bure d detailed Office action for a lie	ents have been received. ents have been received in Apriority documents have been read to be en received in Apriority documents have been read (PCT Rule 17.2(a)).	oplication No received in this National	Stage
Attachment(s)				
1) D Notice of References Cit	ed (PTO-892) Patent Drawing Review (PTO-948)	4) Interview Su	ummary (PTO-413) /Mail Date	
	tatement(s) (PTO-1449 or PTO/SB/0		formal Patent Application (PTO)-152)

Application/Control Number: 10/600,186

Art Unit: 2811

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-15 drawn to a semiconductor device, classified in class 257, subclass 686.
 - II Claims 16-19 drawn to a method of fabricating a semiconductor device, classified in class 438, subclass 10+.
- 2. The inventions are distinct, each from the other because of the following reasons:

 Inventions I and II are related as product made and process of making. The
 inventions are distinct if either or both of the following can be shown: (1) that the process
 as claimed can be used to make other and materially different product or (2) that the
 product as claimed can be made by another and materially different process (MPEP §
 806.05(f)). In the instant case the process as claimed can be used to make other and
 materially different product. For example, the device made by the process claim is
 mounted on the circuit substrate, however, the device recited in the claim can be mounted
 on the heat spreading plate.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining on the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Junghwa M. Im whose telephone number is (571) 272-1655. The examiner can normally be reached on MON.-FRI. 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C Lee can be reached on (571) 272-1732. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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